

Spring Tool Balancer with Adjustable Tension

This spring tool balancer features easily accessible external tension adjustment. Tension can be precisely set through a hardened worm gear system.



sales@cargotrolley.com
www.cargotrolley.com

Product Overview

Ergonomic Industrial Tool Support

This spring tool balancer is designed to eliminate operator fatigue by counterbalancing the weight of heavy hand tools. It features an easily accessible external tension adjustment system, allowing for precise setup through a hardened worm gear mechanism. Built for durability in demanding environments, this tool is ideal for assembly lines, welding stations, and workshops requiring consistent, effortless tool maneuverability.

Technical Details

Model Identifier	MCT-962-1
Tension Adjustment	Hardened worm gear system

Key Features

Recommended Uses

- Product assembly lines
- Welding gun suspension
- Jig and fixture support
- General industrial tool holding

Key Advantages	Reduced Fatigue, Ergonomic Design, Durable Construction, Easy Handling
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Usage Guidelines

Selecting the Right Model

Proper balancer selection should be based on the total weight of your tools and accessories. If your equipment weight is on the boundary between two models, it is recommended to choose the larger model, as this will provide longer spring life and improved reliability.